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IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

International Application No.	:	PCT/EP2003/010547
International Filing Date	:	23 September 2003 (23.09.2003)

Priority Date(s) Claimed 18 October 2002 (18.10.2002)

Applicant(s) (DO/EO/US) Volker REIFFENRATH, et al.

Title: CHIRAL DOPANTS HAVING A LATERALLY ALKYLATED PHENYL STRUCTURAL ELEMENT

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

Timing and Fees

\boxtimes		nder 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information sclosure statement is filed:						
		within three months of the filing date of a national application other than a CPA under \S 1.53(d);						
	\boxtimes	within three months of the actual filing date of the national phase of a PCT application; \ensuremath{OR}						
		before the mailing of a first substantive office action (including after filing of an RCE).						
		37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods field in 37 C.F.R. § 1.97(b), but before the mailing date of:						

a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR a notice of allowance under 37 C.F.R. § 1.311; and

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		is acco	mpanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
			a check covering the fee of \$180.00 under 37 C.F.R. $\S~1.17(p).$
			R. \S 1.97(d), this information disclosure statement is filed after the mailing lowing actions which have not been withdrawn:
		a final	action under 37 C.F.R. § 1.113;
		termin	ation of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2);
		OR a n	otice of allowance under 37 C.F.R. § 1.311;
	AND i	s filed o	on or before payment of the issue fee; AND is accompanied by:
			tement as specified in 37 C.F.R. \S 1.97(e) as set forth below, and the fee of 0 under 37 C.F.R. \S 1.17(p).
Statem	ents Ur	der 37	C.F.R. 1.97(e)
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
Cited 1	Materia	<u>ls</u>	
		ancesto	of materials listed but not attached were cited in benefit (35 U.S.C. § 120) or application Serial No, on Form 892 by the Examiner and/or Form by the applicant; see 37 C.F.R. § 1.98(d).
	\boxtimes		s of materials listed but not attached were cited in an international search dated $\underline{\text{December 22, 2003}}$.
		Not re	quired by 37 CFR § 1.98.
		Copies	of the materials listed are attached (except for the foregoing).
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Non-English Language References

- An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).
- \boxtimes A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:
 - $\mathbf{x} =$ document of particular relevance when it is taken alone
 - Y = document of particular relevance when it is combined with another such
 - A = document defining the general state of the art
 - non-written disclosure $\Omega =$
 - P = intercalated document
 - T =document cited to understand the theory or principle underlying the invention
 - E =patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date
 - D =cited in the application cited for another reason
 - L =
 - &= publication of member of same patent family
- X Translation of other relevant information on foreign search report

In the search report, "Seite" means page, "Seiten" means pages, "Verbindungen der Formel" means Figure of formula, "Beispele" means examples, and "das ganze Dokument" means the entire document, "Spalte" means column, "Zeile" means line, "Abbildungen" means claims, "Anspruch" means example, "Zusammenfassung" means summary, and "Tabelle" means table, and "Tabellen" means tables "in der Anmeldung erwaehnt" means cited in the application, "Schema" means scheme, "und" means and, "Absatz" means break, "Abildung" means figure.

Other Information

EFS-Web Receipt date: 04/15/2005

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Respectfully submitted,

Anthony J. Zofano, Reg. No. 27,969 Attorney/Agent for Applicants

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. Arlington Courthouse Plaza I 2200 Clarendon Blvd. Suite 1400 Arlington, Virginia 22201 Telephone: (703) 243-6333 Facsimile: (703) 243-6410

Attorney Docket No.: MERCK-2995

Date: April 15, 2005

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Substitute for form 1449A/PTO Complete if Known Application Number USNP of PCT/EP2003/010547 INFORMATION DISCLOSURE Filing Date 23 September 2003 (23.09,2003) STATEMENT BY APPLICANT First Named Inventor Volker REIFFENRATH, et al. Group Art Unit unknown (use as many sheets as necessary) Examiner Name unknown

Attorney Docket Number

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	U.S. Patent Document Kind Code ² Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
	001	5,679,282		PAULUTH, et al.	10-21-1997	
	002	5,439,613		TAKESHITA, et al.	08-08-1995	
	003	6,056,893		REIFFENRATH, et al.	05-02-2000	
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FOREIGN PATENT DOCUMENTS								
	Cite No.	Foreign Patent Document				Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*		Office ³	Number*	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T*
	004	DE	43 22 905		MERCK PATENT GMBH	01-27-1994		001
	005	EP	0 609 566		CHISSO CORP	08-10-1994		002
	006	DE	197 46 289		MERCK PATENT GMBH	05-07-1998		003
	007	DE	43 28 761		CONSORTIUM ELEKTROCHEM IND	03-02-1995		
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Examiner Signature	/Geraldina Visconti/	Date Considered	03/30/2008
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